

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(710/260,263,265).ccls. and (dynamic\$4 adj2 alte\$)	USPAT	OR	OFF	2003/07/11 14:59
L1	0	"463"/\$.ccls. and (timer) and clock and down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:33
L2	58	(timer) and clock and down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:12
L3	56	(timer with clock) and down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:33
L4	0	(timer with clock) same down-counter same (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:13
L5	1	(timer with clock) same down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:13
L6	56	(timer with clock) and down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:13
L7	27	(timer with clock) and down-counter and (interrupt near2 controller) and game	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:26
L8	1	CPU with (down-counter or (down adj2 counter)) with (period or time) with (sound or waveform)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:27
L9	0	CPU with (down-counter or (down adj2 counter)) with (period or time) with (sound)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:36
L10	0	"463"/\$.ccls. and (timer) and clock and down-counter and (interrupt)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:33
L11	0	"463"/\$.ccls. and (timer) and clock and down-counter	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:33
L12	27	(timer with clock) and down-counter and (interrupt near2 controller) and game	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:35
L13	56	(timer with clock) and down-counter and (interrupt near2 controller)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:35
L14	0	CPU with (control\$4) with (down-counter or (down adj2 counter)) with (period or time) with (sound)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:36

L15	0	CPU with (control\$4) with (down-counter or (down adj2 counter)) with sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:45
L16	253	CPU with (control\$4) with (down-counter or (down adj2 counter))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:45
L17	0	CPU with (control\$4) with (down-counter or (down adj2 counter)) with audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:45
L18	6	CPU with (control\$4) with (down-counter or (down adj2 counter)) and game	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:48
L19	22	CPU with (control\$4) with (down-counter or (down adj2 counter)) and (sound or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:48
S1	0	(84/600-607).ccls. and (perio\$1 near3 interrupt near3 alter\$2)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:19
S2	0	(84/609,610,615,634,649,650,653,666).ccls. and (perio\$1 near3 interrupt near3 alter\$2)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:19
S3	0	(84/609,610,615,634,649,650,653,666).ccls. and (perio\$1 near3 interrupt near3 dynami\$5)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:19
S4	0	(84/609,610,615,634,649,650,653,666).ccls. and (perio\$1 near4 interrupt near7 sound)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:20
S5	25	(84/609,610,615,634,649,650,653,666).ccls. and (perio\$1 near4 interrupt)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:22
S6	2	(84/609,610,615,634,649,650,653,666).ccls. and (perio\$1 near4 CPU near2 interrupt)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:22
S7	0	("4184400,4554857,5121667,5448009,5020410").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/07 10:07
S8	0	("(4184400,4554857,5121667,5448009,5020410)").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/07 10:07
S9	5	((("4184400") or ("4554857") or ("5121667") or ("5448009") or ("5020410"))).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/07 10:18
S10	7	(generat\$3 adj4 sound adj4 method) and (electron\$2 adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/07 10:20
S11	0	(generat\$3 adj4 sound adj4 method) and (CPU adj3 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 10:21
S12	0	(generat\$3 adj3 playback adj4 sound) and (CPU adj3 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 10:22

S13	1	(generat\$3 adj3 playback) and (CPU adj3 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 10:23
S14	4	(CPU adj3 interrupt adj3 signal) and (sound adj2 waveform)	USPAT; EPO; JPO	OR	OFF	2003/07/07 10:24
S15	22	(CPU adj3 interrupt adj3 signal) and (sound adj2 data)	USPAT; EPO; JPO	OR	OFF	2003/07/07 12:53
S16	11	("4636951" "4890321" "4905094" "5442456" "5452435" "5596696" "5664778" "5755621" "5867175" "5953054" "6084979").PN.	USPAT	OR	OFF	2003/07/07 10:33
S17	19	"5850230".URPN.	USPAT	OR	OFF	2003/07/07 10:38
S18	0	"2000214869".URPN.	USPAT	OR	OFF	2003/07/07 10:42
S19	34	(CPU adj3 interrupt adj3 signal) and (generat\$3 adj3 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:40
S20	48	(portable adj2 electronic adj3 device) and (generat\$3 adj3 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:36
S21	6	("5537548" "5630757" "5675524" "5685775" "6195687" "6287202").PN.	USPAT	OR	OFF	2003/07/07 11:02
S22	0	"6567845".URPN.	USPAT	OR	OFF	2003/07/07 11:04
S23	6	("5537548" "5630757" "5675524" "5685775" "6195687" "6287202").PN.	USPAT	OR	OFF	2003/07/07 11:05
S24	17	morita.in. and (entertainment)	USPAT; EPO; JPO	OR	OFF	2005/12/14 15:48
S25	12	("5428528" "5566098" "5661632" "5719744" "5743801" "5757354" "5867795" "5895906" "5913310" "5973915" "6022274" "6037954").PN.	USPAT	OR	OFF	2003/07/07 11:15
S26	11	(portable adj2 electronic adj3 device) and (CPU adj3 interrupt adj2 signal)	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:30
S27	1	("6183367").PN.	USPAT; USOCR	OR	OFF	2003/07/07 11:32
S28	1	playback adj3 sound adj3 method	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:37
S29	20	playback adj3 sound near generat\$3	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:38
S30	19	(CPU adj3 interrupt adj3 signal) and (chang\$3 near3 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:37
S31	6	"4895060".URPN.	USPAT	OR	OFF	2003/07/07 11:45

S32	12	(sound adj4 interrupt adj3 signal)	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:47
S33	0	(CPU adj3 interrupt adj3 signal) and (waveform adj2 responsive)	USPAT; EPO; JPO	OR	OFF	2003/07/07 11:54
S34	1	(CPU adj3 interrupt adj3 signal) near4 waveform	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:56
S35	19	(waveform adj3 interrupt adj3 signal)	USPAT; EPO; JPO	OR	OFF	2003/07/07 12:00
S36	7	"4443883".URPN.	USPAT	OR	OFF	2003/07/07 11:58
S37	3	waveform adj3 interrupt adj3 command	USPAT; EPO; JPO	OR	OFF	2003/07/07 12:00
S38	12	("4247106" "5096195" "5162989" "5178389" "5257179" "5509070" "5533727" "5577735" "5613089" "5632681" "5715169" "6115471").PN.	USPAT	OR	OFF	2003/07/07 12:08
S39	0	(CPU adj3 interrupt adj3 signal) and (dynamic adj4 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 12:54
S40	24	(CPU adj3 interrupt adj3 signal) and (sampling adj3 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 12:57
S41	35	(CPU adj3 interrupt adj3 signal) and (interrupt adj3 period)	USPAT; EPO; JPO	OR	OFF	2006/01/08 14:17
S42	14	(external adj3 interrupt adj3 signal) and (interrupt adj3 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:01
S43	52	(external adj3 interrupt adj3 signal) and (waveform)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:03
S44	2	(waveform adj3 interrupt adj3 signal) and (power adj2 consumption)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:06
S45	68	(external adj3 interrupt adj3 signal) and (power adj2 consumption)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:04
S46	15	(interrupt adj3 signal) near5 (power adj2 consumption)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:09
S47	0	(interrupt adj3 signal) near5 (respons\$4 adj4 waveform adj3 data)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:10
S48	4	(interrupt adj3 signal) near5 (waveform adj3 data)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:10
S49	0	(interrupt adj3 signal) near5 (sound adj3 waveform)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:11
S50	2	dynamic\$5 adj4 CPU adj3 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:12
S51	1	dynamic\$5 adj4 interrupt adj2 period	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:22

S52	10	method adj4 power adj3 consumption adj3 reduction	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:28
S53	6	(power adj3 consumption adj3 reduction) near4 CPU	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:53
S54	4	("5086387" "5560017" "5761517" "5909585").PN.	USPAT	OR	OFF	2003/07/07 13:30
S55	0	(interrupt adj2 signal adj3 timing) and (sound adj3 data adj2 timing)	USPAT; EPO; JPO	OR	OFF	2003/07/07 13:55
S56	189	interrupt adj2 signal adj3 timing	USPAT; EPO; JPO	OR	OFF	2003/07/07 14:04
S57	84	interrupt adj2 signal adj2 period	USPAT; EPO; JPO	OR	OFF	2003/07/07 14:09
S58	0	(interrupt adj2 signal) and (unknown adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 14:10
S59	3	(interrupt adj2 signal) and (dynamic adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/07 14:10
S60	1026	(84/602-607,621).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/08 09:23
S61	569	(381/101-103).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/09 12:30
S62	2	(381/101-103).ccls. and (interrupt adj2 signal)	USPAT	OR	OFF	2003/07/08 09:21
S63	1026	(84/602-607,621).ccls. and(interruptadj2signal)).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/08 09:23
S64	954	((84/602-607).ccls. and(interruptadj2signal)).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/22 11:55
S65	19	("4583163" "4805509" "5321198" "5604866" "5625158" "5668336" "5698802" "5748834" "5768628" "5847304" "5892170" "5898892" "5945619" "5973251" "6016522" "6023016" "6040515" "6292854" "6366971").PN.	USPAT	OR	OFF	2003/07/08 09:28
S66	0	(84/602-607).ccls. and (dynamic\$5 adj2 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:43
S67	0	(84/602-607).ccls. and (dynamic\$5 near4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:44
S68	0	(84/602-607).ccls. and (chang\$3 near4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:46

S69	144	(84/602-607).ccls. and (dynamic\$4 same5 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:08
S70	0	(84/602-607).ccls. and (dynamic\$4 adj4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:48
S71	0	(84/602-607).ccls. and (dynamic\$4) and (interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:49
S72	0	(84/602-607).ccls. and (vary\$3 adj4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:50
S73	0	(84/602-607).ccls. and (\$3fixed adj4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:51
S74	0	(84/602-607).ccls. and (mov\$3 adj4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:51
S75	0	(84/602-607).ccls. and (mov\$3 near4 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:51
S76	0	(84/602-607).ccls. and (respons\$2 adj3 interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 09:52
S77	5	(84/602-607).ccls. and (interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:06
S78	10	"5726371".URPN.	USPAT	OR	OFF	2003/07/08 10:01
S79	1	(84/621).ccls. and (interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:07
S80	0	(84/621).ccls. and (dynamic\$3 adj3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:08
S81	0	(84/621).ccls. and (chang\$3 adj3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:08
S82	784	(84/602-607).ccls. and (dynamic\$4) same5 (interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:39
S83	53	(84/602-607).ccls. and (interrupt adj2 signal)	USPAT	OR	OFF	2003/07/08 11:15
S84	1	(84/602-607).ccls. and (timer adj2 responsive) near4 (waveform)	USPAT	OR	OFF	2003/07/08 10:22
S85	6	(84/602-607).ccls. and (dynamic) near4 (waveform)	USPAT	OR	OFF	2003/07/08 10:23
S86	21	(84/602-607).ccls. and (dynamic adn3 timer) near4 (waveform)	USPAT	OR	OFF	2003/07/10 08:06
S87	0	(84/602-607).ccls. and (dynamic adj3 timer) near4 (waveform)	USPAT	OR	OFF	2003/07/08 10:23
S88	0	(84/602-607).ccls. and (vary\$3 adj3 timer) near4 (waveform)	USPAT	OR	OFF	2003/07/08 10:23
S89	0	(84/602-607).ccls. and (vary\$3 near3 timer) near4 (waveform)	USPAT	OR	OFF	2003/07/08 10:24

S90	0	(84/602-607).ccls. and (interrupt adj2 signal) near3 (unfix\$2 adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:25
S91	0	(84/602-607).ccls. and (interrupt adj2 signal) and (unfix\$2 adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/08 10:25
S92	95	(84/621).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/08 10:59

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S94	9	("4466326" "4500211" "5167024" "5546591" "5617571" "5692201" "5804749" "5822598" "5930110").PN.	USPAT	OR	OFF	2003/07/08 11:01
S95	3	"5804749".URPN.	USPAT	OR	OFF	2003/07/08 11:03
S96	5	("5781768" "5804749" "6073223" "6079025" "6112310").PN.	USPAT	OR	OFF	2003/07/08 11:05
S97	48	("4279020" "4316247" "4317180" "4365290" "4381552" "4398192" "4463440" "4479191" "4509148" "4510398" "4538231" "4545030" "4667289" "4698748" "4766567" "4780843" "4809163" "4823292" "4835681" "4841440" "4881205" "4907183" "4922450" "4963769" "4968900" "4974180" "4980836" "4991129" "4996706" "5021679" "5025387" "5041964" "5083266" "5119377" "5123107" "5129091" "5151992" "5167024" "5175845" "5201059" "5218704" "5222239" "5239652" "5247164" "5247213" "5247655" "5249298" "5251320").PN.	USPAT	OR	OFF	2003/07/08 11:12
S98	11	("4583163" "5321198" "5604866" "5668336" "5698802" "5768628" "5892170" "5973251" "6016522" "6023016" "6040515").PN.	USPAT	OR	OFF	2003/07/08 11:14
S99	0	(84/602-607).ccls. and (timer adj 2interrupt)	USPAT	OR	OFF	2003/07/08 11:15
S10 0	122	"455".clas. and (timer adj2 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 11:18
S10 1	1	"455".clas. and (varia\$4 adj3 timer adj2 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 11:25
S10 2	19	"4879758".URPN.	USPAT	OR	OFF	2003/07/08 11:24
S10 3	0	"455".clas. and (generat\$3 adj3 playback adj2 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/08 11:27
S10 4	3	"84".clas. and (generat\$3 adj3 playback adj2 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:46

S10 5	7	"84".clas. and (vary\$3 adj3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 11:40
S10 6	1962	(84/622-629).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/08 11:40
S10 7	54	(84/622,659).ccls. and (interrupt adj2 signal)	USPAT	OR	OFF	2003/07/11 14:32
S10 8	0	"84".clas. and (timing adj3 interrupt) near5 (timing adj3 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:47
S10 9	2	"84".clas. and (interrupt adj3 tim\$3) near5 (sound adj4 tim\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:51
S11 0	0	"84".clas. and (interrupt adj3 tim\$3) near4 agree	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:49
S11 1	60	"84".clas. and (equal adj5 timing)	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:54
S11 2	1078	CPU adj4 interrupt adj4 signal	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:55
S11 3	0	(CPU adj4 interrupt adj4 signal) near3 accord\$4 and (sound adj2 data)	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:56
S11 4	0	(CPU adj3 interrupt adj3 signal) near3 dynamic\$4	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:58
S11 5	0	(CPU adj3 interrupt adj3 signal) near3 vary\$3	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:57
S11 6	1	(CPU adj3 interrupt adj3 signal) near3 alter\$3	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:58
S11 7	21	(interrupt adj3 signal) near3 vary\$3	USPAT; EPO; JPO	OR	OFF	2003/07/08 15:58
S11 8	10	(interrupt adj3 signal) near3 dynamic\$4	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:05
S11 9	22	"5083261".URPN.	USPAT	OR	OFF	2003/07/08 16:02
S12 0	2	(dynamic\$4 adj4 alter\$4 adj3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:06
S12 1	5	(dynamic\$4 adj4 change adj3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:11
S12 2	22	"5083261".URPN.	USPAT	OR	OFF	2003/07/08 16:08
S12 3	749	(710/260,263,265).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/08 16:27
S12 4	2	("4100865" "5214771").PN.	USPAT	OR	OFF	2003/07/08 16:16
S12 5	1	"5727216".URPN.	USPAT	OR	OFF	2003/07/08 16:22

S12 6	0	(bus adj2 control\$3) adj2 connect\$3 near (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:29
S12 7	0	(bus adj2 control\$3) adj2 connect\$3 near2 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:29
S12 8	128	(bus adj2 control\$3) and (down-counter)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:30
S12 9	2	(bus adj2 control\$3) adj3 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:31
S13 0	22	("4498021" "4608530" "4829199" "4855623" "5157282" "5255222" "5287386" "5319258" "5352939" "5418478" "5495186" "5522081" "5568068" "5632019" "5654981" "5656952" "5663664" "5719509" "5732027" "5771285" "5778204" "5834955").PN.	USPAT	OR	OFF	2003/07/08 16:32
S13 1	5	(bus adj2 control\$3) near3 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:35
S13 2	61	(bus adj2 control\$3) near3 (interrupt adj2 signal)	USPAT; EPO; JPO	OR	OFF	2003/07/08 16:36
S13 3	103	(84/649,650,653,666).ccls. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:13
S13 4	3	("6188010" "6201174" "6204441").PN.	USPAT	OR	OFF	2003/07/09 10:52
S13 5	7	("4790230" "5654516" "6046396" "6084168" "6198904" "6245984" "6324378").PN.	USPAT	OR	OFF	2003/07/09 10:54
S13 6	8	("4213366" "4402245" "5095800" "5229533" "5410099" "5686682" "5703310" "5959232").PN.	USPAT	OR	OFF	2003/07/09 10:59
S13 7	30	(84/649,650,653,666).ccls. and (down adj2 count\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:14
S13 8	240	(84/609,610,615,634).ccls. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:37
S13 9	1	"5696342".PN.	USPAT	OR	OFF	2003/07/09 11:30
S14 0	0	(84/609,610,615,634).ccls. and (dynamic\$4 adj2 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:38
S14 1	0	(84/609,610,615,634).ccls. and (alter\$3 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:39

S14 2	0	(84/600-607).ccls. and (alter\$3 adj2 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:43
S14 3	0	(84/600-607).ccls. and (alter\$3 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 11:40
S14 4	10	(84/600-607).ccls. and (CPU adj2 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 15:49
S14 5	51	(84/600-607).ccls. and (interrupt adj4 generat\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:09
S14 6	5	("5321198" "5386529" "5525748" "5892170" "6242681").PN.	USPAT	OR	OFF	2003/07/09 11:48
S14 7	7	"5173567".URPN.	USPAT	OR	OFF	2003/07/09 11:57
S14 8	2	(84/600-607).ccls. and (tim\$3 adj2 discrep\$5)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:02
S14 9	0	(84/600-607).ccls. and (tim\$3) and (waveform near5 interrump)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:03
S15 0	0	("84").clas. and (tim\$3) and (waveform near5 interrump)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:03
S15 1	0	"84".clas. and (tim\$3) and (waveform near5 interrump)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:19
S15 2	32	"84".clas. and (tim\$3) and (waveform near5 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:10
S15 3	19	("4583163" "4805509" "5321198" "5604866" "5625158" "5668336" "5698802" "5748834" "5768628" "5847304" "5892170" "5898892" "5945619" "5973251" "6016522" "6023016" "6040515" "6292854" "6366971").PN.	USPAT	OR	OFF	2003/07/09 12:12
S15 4	23	(84/600-607).ccls. and (tim\$3) and (waveform near5 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:23
S15 5	4	"84".clas. and (interrupt adj2 period) near4 (waveform)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:23
S15 6	1	"84".clas. and (tim\$3 adj4 mismatch)	USPAT; EPO; JPO	OR	OFF	2003/07/09 12:24
S15 7	4	"381".clas. and (CPU adj2 interrupt)	USPAT	OR	OFF	2003/07/09 12:31
S15 8	363	"381".clas. and (interrupt)	USPAT	OR	OFF	2003/07/09 12:32
S15 9	3	"381".clas. and (interrupt adj2 period)	USPAT	OR	OFF	2003/07/09 12:32

S16 0	1499	(84/609,610,615,634).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/09 13:29
S16 1	48	morita.in. and (generat\$3 adj2 sound)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:21
S16 2	0	"2000214869".URPN.	USPAT	OR	OFF	2003/07/09 13:23
S16 3	1	(tone adj generat\$3) and (alter\$3 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:30
S16 4	2	(tone adj2 generat\$3) and (alter\$3 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:30
S16 5	2	(tone adj generat\$3) and (dynamic\$4 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:31
S16 6	416	(84/649,650,653,666).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/09 13:35
S16 7	1	synchron\$7 adj4 waveform adj5 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:36
S16 8	4	interrupt adj4 synchron\$7 adj4 waveform	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:36
S16 9	23	"4153863".URPN.	USPAT	OR	OFF	2003/07/09 13:39
S17 0	1	"5594894".URPN.	USPAT	OR	OFF	2003/07/09 13:43
S17 1	0	(84/600-607).ccls. and (interrupt adj3 alter\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:52
S17 2	0	(84/600-607).ccls. and (interrupt adj3 dynamic\$4)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:45
S17 3	0	(84/600-607).ccls. and (interrupt near4 dynamic\$4)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:45
S17 4	0	(84/600-607).ccls. and (rise adj2 fall) near4 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 15:56
S17 5	2	(84/600-607).ccls. and (rise adj2 fall) near4 signal	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:02
S17 6	47	(84/600-607).ccls. and (interrupt adj2 tim\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/09 13:56
S17 7	0	(tim\$3 adj2 interrupt adj4 process\$2) near3 sound	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:00
S17 8	1	(tim\$3 adj2 interrupt adj4 process\$2) near3 waveform	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:00
S17 9	0	(tim\$3 adj2 interrupt adj4 process\$2) near3 dynamic\$	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:00
S18 0	912	tim\$3 adj3 interrupt adj4 process\$2	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:02
S18 1	0	(84/600-607).ccls. and (interrupt adj4 accord\$4 adj3 waveform)	USPAT; EPO; JPO	OR	OFF	2004/01/07 16:18

S18 2	0	(84/600-607).ccls. and (CPU adj2 control\$3 adj4 down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:07
S18 3	0	(84/600-607).ccls. and (CPU adj2 control\$3 adj4 down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:08
S18 4	2	CPU adj2 control\$3 adj4 down adj2 counter	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:09
S18 5	3	"5805883".URPN.	USPAT	OR	OFF	2003/07/09 14:09
S18 6	2	(CPU adj2 control\$3) near4 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:15
S18 7	5	("4709324" "5155858" "5282275" "5319753" "5428799").PN.	USPAT	OR	OFF	2003/07/09 14:14
S18 8	0	(sound adj2 data adj3 responsive) near2 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:16
S18 9	0	(waveform adj2 data adj3 responsive) near2 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:17
S19 0	0	(interrupt adj3 responsive) near2 waveform	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:17
S19 1	0	CPU adj3 specify\$3 adj2 sound	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:20
S19 2	70	CPU adj3 sound adj2 data	USPAT; EPO; JPO	OR	OFF	2003/07/09 15:43
S19 3	1	"5655059".PN.	USPAT	OR	OFF	2003/07/09 14:25
S19 4	1	"5787397".URPN.	USPAT	OR	OFF	2003/07/09 14:25
S19 5	611	furuhashi.in. and generat\$3	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:31
S19 6	41	furuhashi.in. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/09 14:36
S19 7	1	("5239642").PN.	USPAT; USOCR	OR	OFF	2003/07/09 14:37
S19 8	1	("4985914").PN.	USPAT; USOCR	OR	OFF	2003/07/09 14:37
S19 9	0	"5623315".URPN.	USPAT	OR	OFF	2003/07/09 14:42
S20 0	0	"5623315".URPN.	USPAT	OR	OFF	2003/07/09 14:42
S20 1	8	("4862150" "4864289" "5091723" "5095301" "5336844" "5459485" "5467442" "5479604").PN.	USPAT	OR	OFF	2003/07/09 14:42
S20 2	887	sony.AS. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/14 10:57

S20 3	16	"5432511".URPN.	USPAT	OR	OFF	2003/07/09 15:27
S20 4	440	(84/600,601).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/09 15:50
S20 5	26	(84/600-607).ccls. and (rise adj2 fall)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:00
S20 6	5	("5321198" "5386529" "5525748" "5892170" "6242681").PN.	USPAT	OR	OFF	2003/07/09 15:57
S20 7	7	(84/600-607).ccls. and (interrupt adj2 period)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:02
S20 8	25	(84/600-607).ccls. and (alter\$3 adj4 tim\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:06
S20 9	0	(84/600-607).ccls. and (alter\$3 adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:06
S21 0	0	(84/600-607).ccls. and (unfixed adj4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:06
S21 1	190	(84/600-607).ccls. and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:18
S21 2	23	(entertainment adj2 system) and (portable adj2 electronic adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/16 14:50
S21 3	6	("5428528" "5668591" "5682428" "5722069" "5854694" "6007428").PN.	USPAT	OR	OFF	2003/07/09 16:20
S21 4	19	"5428528".URPN.	USPAT	OR	OFF	2003/07/09 16:23
S21 5	12	("5428528" "5566098" "5661632" "5719744" "5743801" "5757354" "5867795" "5895906" "5913310" "5973915" "6022274" "6037954").PN.	USPAT	OR	OFF	2003/07/09 16:25
S21 6	6	("5428528" "5668591" "5682428" "5722069" "5854694" "6007428").PN.	USPAT	OR	OFF	2003/07/09 16:28
S21 7	17	("4521014" "4572509" "4688105" "4710873" "4858930" "5184830" "5393073" "5396225" "5428528" "5553864" "5595389" "5618045" "5897437" "6061532" "6120379" "6132315" "6139432").PN.	USPAT	OR	OFF	2003/07/09 16:29
S21 8	146	(portable adj2 electronic adj2 device) and timer	USPAT; EPO; JPO	OR	OFF	2003/07/22 13:50

S21 9	0	(portable adj2 electronic adj2 device) and (CPU adj4 D/A)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:24
S22 0	16	(portable adj2 electronic adj2 device) and (D/A adj2 converter)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:34
S22 1	4	(portable adj2 game adj2 device) and (D/A adj2 converter)	USPAT; EPO; JPO	OR	OFF	2003/07/09 16:35
S22 2	1357	(84/600-607).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/10 08:07
S22 3	190	(84/600-607).ccls. and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:27
S22 4	7	("4899632" "5020410" "5121667" "5345035" "5448009" "5717154" "5763801").PN.	USPAT	OR	OFF	2003/07/10 08:13
S22 5	20	(84/600-607).ccls. and (alter\$3 adj2 tim\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:31
S22 6	0	(84/600-607).ccls. and (CPU adj2 tim\$3 adj2 alter\$2)	USPAT; EPO; JPO	OR	OFF	2003/07/11 13:40
S22 7	0	(84/600-607).ccls. and (CPU adj2 tim\$3 adj3 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:33
S22 8	0	(84/600-607).ccls. and (CPU adj2 interrupt) near3 control\$3	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:33
S22 9	7	(84/600-607).ccls. and (read adj2 image)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:35
S23 0	4	(84/600-607).ccls. and (CPU adj2 control\$3) near3 tim\$3	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:57
S23 1	0	(CPU adj2 timer) and (clock adj2 down-counter)	USPAT; EPO; JPO	OR	OFF	2003/07/10 08:58
S23 2	407	(electronic adj2 device) and (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:43
S23 3	131	(electronic adj2 device) and (down adj2 counter) and timer	USPAT; EPO; JPO	OR	OFF	2003/07/10 13:13
S23 4	3	(electronic adj2 device) near4 (down adj2 counter) and timer	USPAT; EPO; JPO	OR	OFF	2003/07/10 09:09
S23 5	8	(electronic adj2 device) near4 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/10 09:48
S23 6	749	(710/260,263,265).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/10 10:35
S23 7	53	(710/260,263,265).ccls. and sound	USPAT	OR	OFF	2003/07/10 11:47
S23 8	37	(710/260,263,265).ccls. and waveform	USPAT	OR	OFF	2003/07/10 10:38
S23 9	183	(710/260,263,265).ccls. and dynamic	USPAT	OR	OFF	2003/07/10 11:46

S24 0	24	(710/260,263,265).ccls. and (dynamic\$4 adj2 interrupt)	USPAT	OR	OFF	2003/07/10 11:12
S24 1	5	("4708491" "4903251" "5392435" "5535380" "6141296").PN.	USPAT	OR	OFF	2003/07/10 10:42
S24 2	12	"5535380".URPN.	USPAT	OR	OFF	2003/07/10 10:50
S24 3	8	("5083261" "5425061" "5594905" "5603035" "5608459" "5729556" "5758168" "5845239").PN.	USPAT	OR	OFF	2003/07/10 11:01
S24 4	22	"5083261".URPN.	USPAT	OR	OFF	2003/07/10 11:02
S24 5	4	"5257357".URPN.	USPAT	OR	OFF	2003/07/10 11:05
S24 6	0	(710/260,263,265).ccls. and (dynamic\$4 adj2 interrupt adj2 period)	USPAT	OR	OFF	2003/07/10 11:12
S24 7	0	(710/260,263,265).ccls. and (dynamic\$4) near3 (interrupt adj2 period)	USPAT	OR	OFF	2003/07/10 11:13
S24 8	2	(710/260,263,265).ccls. and (dynamic\$4) near3 (interrupt adj2 tim\$3)	USPAT	OR	OFF	2003/07/10 11:17
S24 9	17	("5319752" "5412782" "5440690" "5530874" "5613129" "5659758" "5708814" "5717870" "5761427" "5875343" "5881296" "5905913" "5943479" "5966546" "5968158" "5983275" "6085277").PN.	USPAT	OR	OFF	2003/07/10 11:15
S25 0	12	(710/260,263,265).ccls. and (dynamic\$4 adj2 tim\$3)	USPAT	OR	OFF	2003/07/11 14:58
S25 1	62	hardware adj2 interrupt adj3 control	USPAT	OR	OFF	2003/07/10 11:24
S25 2	0	dynamic\$4 adj2 interrupt adj2 control\$3	USPAT; EPO; JPO	OR	OFF	2003/07/10 11:48
S25 3	8	dynamic\$4 near3(interrupt adj2 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 11:48
S25 4	8	dynamic\$4 near3 (interrupt adj2 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 11:49
S25 5	0	(84/600-607).ccls. and (CPU) near3 (interrupt adj2 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 11:52
S25 6	14	(84/600-607).ccls. and (CPU) and (interrupt adj2 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 11:53

S25 7	14	(electronic adj2 game adj4 device) and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 13:16
S25 8	2585	(electronic adj2 device) and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 13:17
S25 9	22	(electronic adj2 game adj4 apparatus) and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 13:23
S26 0	52	(entertainment adj3 system) and (portable adj2 electronic)	USPAT; EPO; JPO	OR	OFF	2003/07/10 14:11
S26 1	6	("5428528" "5668591" "5682428" "5722069" "5854694" "6007428").PN.	USPAT	OR	OFF	2003/07/10 13:30
S26 2	19	"5428528".URPN.	USPAT	OR	OFF	2003/07/10 13:31
S26 3	18	("4051605" "4564923" "4570930" "4572509" "4725977" "5007649" "5048831" "5161803" "5184830" "5396225" "5408408" "5428528" "5618045" "5785598" "5816920" "5971855" "6081828" "6220964").PN.	USPAT	OR	OFF	2003/07/10 13:32
S26 4	11	("4858930" "5051822" "5054787" "5428528" "5964660" "5971855" "5987510" "6024640" "6165068" "6200216" "6406372").PN.	USPAT	OR	OFF	2003/07/10 13:37
S26 5	125	(portable adj2 electronic) and (video adj2 game)	USPAT; EPO; JPO	OR	OFF	2003/07/10 14:33
S26 6	534	(463/43,35,40).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/10 14:12
S26 7	16	("4874164" "5026051" "5052685" "5095798" "5138660" "5299810" "5556107" "5682433" "5754660" "5768393" "5796843" "5798922" "5850455" "5862228" "5862229" "5926400").PN.	USPAT	OR	OFF	2003/07/10 14:17
S26 8	146	(portable adj2 electronic) and (D/A adj2 convert\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/10 14:35
S26 9	597	(portable adj2 electronic) and (timer)	USPAT; EPO; JPO	OR	OFF	2003/07/10 14:36
S27 0	41	(portable adj2 electronic) and (clock adj2 unit)	USPAT; EPO; JPO	OR	OFF	2003/07/10 14:36
S27 1	0	"1017040".URPN.	USPAT	OR	OFF	2003/07/10 14:47

S27 2	0	"1017040".URPN.	USPAT	OR	OFF	2003/07/10 14:51
S27 3	1	"5655059".URPN.	USPAT	OR	OFF	2003/07/10 15:01
S27 4	5	namco.AS. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/10 15:20
S27 5	3	namco.AS. and (entertainment)	USPAT; EPO; JPO	OR	OFF	2003/07/10 15:21
S27 6	63	nintendo.AS. and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 15:23
S27 7	468	yamaha.AS. and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/10 16:04
S27 8	137	"375".clas. and (elastic adj2 buffer\$3)	USPAT; EPO; JPO	OR	OFF	2005/12/14 15:46
S27 9	8	"5077761".URPN.	USPAT	OR	OFF	2003/07/11 10:15
S28 0	24	"375".clas. and (elastic adj2 buffer\$3) and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/11 12:57
S28 1	0	(84/600-607).ccls. and (growth adj2 character\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/11 14:05
S28 2	0	(84/600-607).ccls. and (growth near3 character\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/11 13:41
S28 3	0	(84/600-607).ccls. and (elastic adj2 buffer\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/11 13:41
S28 4	0	(84/600-607).ccls. and (elastic near3 buffer\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/11 13:42
S28 5	121	(84/622,659).ccls. and (interrupt)	USPAT	OR	OFF	2003/07/11 13:42
S28 6	45	(84/600-607).ccls. and (interrupt adj3 generat\$4)	USPAT; EPO; JPO	OR	OFF	2003/07/14 15:55
S28 7	0	(84/600-607).ccls. and (dynamic near4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/11 14:32
S28 8	0	(84/600-607).ccls. and (dynamic\$4 near4 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/11 14:33
S28 9	0	(84/622,659).ccls. and (dynamic\$ adj4 interrupt)	USPAT	OR	OFF	2003/07/11 14:33
S29 0	2	(84/600-607).ccls. and (dynamic\$4 near4 alter\$4)	USPAT; EPO; JPO	OR	OFF	2006/01/07 16:27
S29 1	244	casio.AS. and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/11 14:45
S29 2	57	(portable adj2 electronic adj2 device) and entertainment	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:16

S29 3	9	("4720789" "5326104" "5551701" "5649861" "5707160" "5759100" "5769719" "6001017" "6108515").PN.	USPAT	OR	OFF	2003/07/11 15:18
S29 4	7	("4378217" "4720789" "5011412" "5078399" "5215311" "5759100" "6093104").PN.	USPAT	OR	OFF	2003/07/11 15:21
S29 5	10	("4026555" "4398086" "4475164" "4491324" "4618927" "5601489" "5666530" "5668591" "5884323" "5974238").PN.	USPAT	OR	OFF	2003/07/11 15:22
S29 6	7	(electronic adj2 device) and (CPU adj4 D/A)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:25
S29 7	879	(electronic adj2 device) and (CPU and timer)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:25
S29 8	144	(electronic adj2 device) and (CPU adj4 timer)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:31
S29 9	4	"5943507".URPN.	USPAT	OR	OFF	2003/07/11 15:28
S30 0	12	(electronic adj2 game) and (CPU adj4 timer)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:54
S30 1	73	"5095798".URPN.	USPAT	OR	OFF	2003/07/11 15:42
S30 2	15	("4272649" "4314236" "5052685" "5095798" "5406022" "5457668" "5556107" "5592609" "5613909" "5680533" "5680534" "5768393" "5993318" "6115036" "6149523").PN.	USPAT	OR	OFF	2003/07/11 15:44
S30 3	49	(electronic adj2 game) and (D/A adj2 convert\$2)	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:59
S30 4	72	portable adj3 electronic adj2 game	USPAT; EPO; JPO	OR	OFF	2003/07/11 15:59
S30 5	5	("5283859" "5420979" "5561746" "5841442" "6354944").PN.	USPAT	OR	OFF	2003/07/11 16:00
S30 6	0	("2001/0012802" "2001/0016517" "2002/0020789").PN.	USPAT	OR	OFF	2003/07/11 16:01
S30 7	0	("2001/0012802" "2001/0016517" "2002/0020789").PN.	USPAT	OR	OFF	2003/07/11 16:01

S308	7	("4858930" "5457643" "5491777" "5766077" "5885156" "5971855" "6165068").PN.	USPAT	OR	OFF	2003/07/11 16:06
S309	927	sony.AS. and interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 17:43
S310	1199	sony.AS. and interrupt	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/14 13:18
S311	0	"468747".URPN.	USPAT	OR	OFF	2003/07/14 11:07
S312	2	"5237465".URPN.	USPAT	OR	OFF	2003/07/14 12:56
S313	1633	"375".clas. and (interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/14 13:08
S314	396	"375".clas. and (interrupt adj2 signal)	USPAT; EPO; JPO	OR	OFF	2003/07/14 13:09
S315	424	sony.AS. and (entertainment adj2 system)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/14 13:20
S316	182	sony.AS. and (entertainment adj2 system and game)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/14 13:23
S317	0	yamaha.AS. and (entertainment adj2 system and game)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/14 13:23
S318	0	casio.AS. and (entertainment adj2 system and game)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/14 13:23
S319	46	(84/600-607).ccls. and (entertainment)	USPAT; EPO; JPO	OR	OFF	2003/07/14 15:56
S320	15	(84/600-607).ccls. and (video adj2 game)	USPAT; EPO; JPO	OR	OFF	2003/07/14 15:56
S321	7	(entertainment adj2 system) and (portable adj2 game adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:18
S322	72	(entertainment adj2 system) and (game adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:01
S323	2	("5558577" "5644113").PN.	USPAT	OR	OFF	2003/07/14 16:03

S32 4	24	("4148014" "4552360" "4858930" "4887230" "4916440" "5012230" "5358259" "5388990" "5393070" "5393071" "5393072" "5393073" "5394168" "5415549" "5512920" "5566280" "5577735" "5670955" "5731806" "5759100" "5769719" "5784051" "5808591" "5820462").PN.	USPAT	OR	OFF	2003/07/14 16:05
S32 5	25	"5731806".URPN.	USPAT	OR	OFF	2003/07/14 16:07
S32 6	71	"4858930".URPN.	USPAT	OR	OFF	2003/07/14 16:12
S32 7	11	("4858930" "5051822" "5054787" "5428528" "5964660" "5971855" "5987510" "6024640" "6165068" "6200216" "6406372").PN.	USPAT	OR	OFF	2003/07/14 16:12
S32 8	3592	(electron\$2 adj2 device) and timer	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:19
S32 9	183	(electron\$2 adj2 device) and timer and D/A	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:22
S33 0	525	timer adj2 generat\$3 adj3 interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:42
S33 1	4	"5838962".URPN.	USPAT	OR	OFF	2003/07/14 16:31
S33 2	10	("4124893" "4176394" "4370711" "4435756" "4679141" "4901233" "5367703" "5659752" "5715440" "5717909").PN.	USPAT	OR	OFF	2003/07/14 16:34
S33 3	8086	interrupt adj2 generat\$3	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:42
S33 4	457	(interrupt adj2 generat\$3) and playback	USPAT; EPO; JPO	OR	OFF	2003/07/14 16:43
S33 5	1	("6397283").PN.	USPAT; USOCR	OR	OFF	2003/07/15 08:53
S33 6	1	("6022274").PN.	USPAT; USOCR	OR	OFF	2003/07/15 08:53
S33 7	5	("4708491" "4903251" "5392435" "5535380" "6141296").PN.	USPAT	OR	OFF	2003/07/15 09:02
S33 8	11	"5392435".URPN.	USPAT	OR	OFF	2003/07/15 09:06

S33 9	5	("4708491" "4903251" "5392435" "5535380" "6141296").PN.	USPAT	OR	OFF	2003/07/15 09:06
S34 0	5	("4708491" "4903251" "5392435" "5535380" "6141296").PN.	USPAT	OR	OFF	2003/07/15 09:12
S34 1	7	(electronic adj2 device) near3 (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 09:16
S34 2	6	(84/600-607).ccls. and (read\$3 adj2 image adj2 data)	USPAT; EPO; JPO	OR	OFF	2003/07/22 09:05
S34 3	17	("4572509" "4924745" "4958835" "5393926" "5491297" "5592609" "5637822" "5670729" "5680533" "5680534" "5723802" "5726372" "5925843" "5952599" "6001013" "6005180" "6031174").PN.	USPAT	OR	OFF	2003/07/15 09:38
S34 4	11	(84/600-607).ccls. and (read\$3 adj2 image)	USPAT; EPO; JPO	OR	OFF	2003/07/15 10:11
S34 5	123	(700/94).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/15 10:11
S34 6	31	"375".clas. and (elastic adj2 buffer\$3) and dynamic\$4	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:40
S34 7	24	"375".clas. and (elastic adj2 buffer\$3) and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:40
S34 8	107	(electronic adj2 device) and (down adj2 counter)and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:50
S34 9	407	(electronic adj2 device) and (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:58
S35 0	26	(electronic adj2 device) same (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:54
S35 1	9	(electronic adj2 apparatus) same (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:56
S35 2	294	(electronic adj2 apparatus) same (counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:56
S35 3	222	(electronic adj2 apparatus)and (down adj2 counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:57
S35 4	204	(electronic adj2 apparatus)and (down adj counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 12:58
S35 5	368	(electronic adj2 device) and (down adj counter)	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:03

S35 6	17	("4068178" "4132871" "4183278" "4203340" "4248122" "4265157" "4314496" "4382251" "4397211" "4545279" "4928569" "5034977" "5150415" "5698805" "5754095" "5848147" "5859905").PN.	USPAT	OR	OFF	2003/07/15 13:00
S35 7	404	(electronic adj2 device) and (interrupt adj2 control\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:05
S35 8	14	("4520310" "4608657" "4926174" "5115407" "5142221" "5157400" "5373410" "5396168" "5907102" "5963886" "6043640" "6043641" "6098095" "6279131").PN.	USPAT	OR	OFF	2003/07/15 13:06
S35 9	9	("4720789" "5326104" "5551701" "5649861" "5707160" "5759100" "5769719" "6001017" "6108515").PN.	USPAT	OR	OFF	2003/07/15 13:08
S36 0	7	("4858930" "5457643" "5491777" "5766077" "5885156" "5971855" "6165068").PN.	USPAT	OR	OFF	2003/07/15 13:10
S36 1	13	"5452274".URPN.	USPAT	OR	OFF	2003/07/15 13:35
S36 2	7	playback adj2 sound adj2 generat\$3	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:38
S36 3	183	(tone adj2 generat\$3) near4 timer	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:42
S36 4	103	(sound adj2 generat\$3) near4 timer	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:13
S36 5	1357	(84/600-607).ccls.	USPAT; EPO; JPO	OR	OFF	2003/07/15 13:44
S36 6	27	(entertainment adj2 system) and (electronic adj2 apparatus)	USPAT; EPO; JPO	OR	OFF	2003/07/15 14:04
S36 7	27	(entertainment adj2 system) and (electronic adj2 game)	USPAT; EPO; JPO	OR	OFF	2003/07/15 14:04
S36 8	116	(entertainment adj2 system) and (electronic adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/15 14:04
S36 9	37	(entertainment adj2 system) and (electronic adj2 game)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:05
S37 0	31	(entertainment adj2 system) and (electronic adj2 apparatus)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:05

S37 1	150	(entertainment adj2 system) and (electronic adj2 device)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:25
S37 2	6	("5428528" "5668591" "5682428" "5722069" "5854694" "6007428").PN.	USPAT	OR	OFF	2003/07/15 14:06
S37 3	19	"5428528".URPN.	USPAT	OR	OFF	2003/07/15 14:07
S37 4	18	("4051605" "4564923" "4570930" "4572509" "4725977" "5007649" "5048831" "5161803" "5184830" "5396225" "5408408" "5428528" "5618045" "5785598" "5816920" "5971855" "6081828" "6220964").PN.	USPAT	OR	OFF	2003/07/15 14:07
S37 5	54	("4072310" "4168796" "4572509" "4695946" "4858930" "4905280" "5043887" "5048831" "5119295" "5184830" "5240249" "5343461" "5349689" "5350176" "5367394" "5393072" "5393073" "5396225" "5408408" "5428528" "5440565" "5581712" "5618045" "5702305" "5727170" "5759100" "5762555" "5795228" "5828862" "5876351" "5951462" "5971855" "5976015" "5991530" "5991839" "6007428" "6009538" "6042476" "6042478" "6056640" "6071194" "6083104" "6085268" "6098138" "6115765" "6123619" "6126547" "6132315" "6135887" "6139434" "6145035" "6165068" "6168524" "6238291").PN.	USPAT	OR	OFF	2003/07/15 14:16
S37 6	10	("5428528" "5600800" "5701232" "5769646" "5778256" "5971855" "5990874" "6018848" "6049453" "6108200").PN.	USPAT	OR	OFF	2003/07/15 14:22
S37 7	5	sound adj2 playback adj3 method	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:26

S37 8	886	sound adj2 playback	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:31
S37 9	1	("6366971").PN.	USPAT; USOCR	OR	OFF	2003/07/15 14:32
S38 0	9	ando.in. and (audio adj system)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/15 14:33
S38 1	16	"5430835".URPN.	USPAT	OR	OFF	2003/07/16 09:10
S38 2	1924	microprocess\$2 near2 timer	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:14
S38 3	20	("3786433" "4495621" "4531193" "4589066" "4594565" "4627060" "4644498" "4705970" "4809280" "4868525" "4956842" "4965800" "5063355" "5251220" "5408645" "5438328" "5594865" "5680593" "5864663" "6263450").PN.	USPAT	OR	OFF	2003/07/16 09:16
S38 4	558	microprocess\$2 near2 timer and clock and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/16 12:12
S38 5	6	microprocess\$2 near2 timer and down-counter	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:25
S38 6	0	microprocess\$2 near2 timer near5 down-counter	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:23
S38 7	115	microprocess\$2 near2 timer near5 counter	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:36
S38 8	0	"797154".URPN.	USPAT	OR	OFF	2003/07/16 09:31
S38 9	385	(interrupt adj control\$3) near2 timer	USPAT; EPO; JPO	OR	OFF	2003/07/16 12:01
S39 0	0	(interrupt adj control\$3) near2 down-counter	USPAT; EPO; JPO	OR	OFF	2003/07/16 09:59
S39 1	0	(interrupt adj control\$3) near2 (down adj counter)	USPAT; EPO; JPO	OR	OFF	2003/07/16 10:00
S39 2	195	(interrupt adj control\$3) near2 counter	USPAT; EPO; JPO	OR	OFF	2003/07/16 13:27

S39 3	24	("Re31004" "Re33738" "4018121" "4036096" "4184400" "4250787" "4297933" "4338674" "4387617" "4437377" "4478124" "4539883" "4653375" "4719833" "4744281" "4901616" "4913025" "4932303" "4953437" "5007323" "5020410" "5025702" "5033352" "5119710").PN.	USPAT	OR	OFF	2003/07/16 10:06
S39 4	10	"5726371".URPN.	USPAT	OR	OFF	2003/07/16 10:09
S39 5	383	(CPU near2 (read\$3 adj image))	USPAT; EPO; JPO	OR	OFF	2003/07/16 11:21
S39 6	2	(CPU near2 (image adj3 audio))	USPAT; EPO; JPO	OR	OFF	2003/07/16 10:26
S39 7	14	(CPU near3 (image adj3 audio))	USPAT; EPO; JPO	OR	OFF	2003/07/16 10:30
S39 8	994	(CPU near2 timer) and interrupt	USPAT; EPO; JPO	OR	OFF	2003/07/16 11:22
S39 9	1	("6212646").PN.	USPAT; USOCR	OR	OFF	2003/07/16 11:59
S40 0	0	"5475621".URPN.	USPAT	OR	OFF	2003/07/16 12:05
S40 1	0	"5475621".URPN.	USPAT	OR	OFF	2003/07/16 12:06
S40 2	31	(down adj counter) near2 CPU	USPAT	OR	OFF	2003/07/16 13:27
S40 3	161	(down adj counter) near2 period	USPAT	OR	OFF	2003/07/16 12:57
S40 4	9	("4538235" "5535380" "5708814" "5768620" "5797037" "5931936" "5943500" "5982814" "6065089").PN.	USPAT	OR	OFF	2003/07/16 12:16
S40 5	9	(counter near2 up and down) near3 timer	USPAT	OR	OFF	2003/07/16 13:07
S40 6	91	(watchdog adj timer) near2 counter	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/16 16:41
S40 7	4	(down adj counter) near2 sound	USPAT	OR	OFF	2003/07/16 12:57
S40 8	0	(timer/counter) near2 sound	USPAT	OR	OFF	2003/07/16 13:07

S40 9	0	(timer/counter) near2 sound	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/16 13:07
S41 0	7	(timer/counter) near2 CPU	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/16 13:07
S41 1	1	("5983330").PN.	USPAT; USOCR	OR	OFF	2003/07/16 13:28
S41 2	9	(entertainment adj2 system) near4 (portable adj2 electronic adj2 device)	USPAT; EPO; JPO	OR	OFF	2003/07/16 14:48
S41 3	13	(entertainment adj2 system) near4 (portable adj2 electronic adj2 device)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/16 14:49
S41 4	5	(entertainment adj2 system) and (parent adj2 machine)	USPAT; EPO; JPO	OR	OFF	2003/07/16 14:51
S41 5	514	(entertainment adj2 system) and (game)	USPAT; EPO; JPO	OR	OFF	2003/07/16 14:57

S41 6	177	("3666900" "3729129" "3827313" "4148014" "4161726" "4315113" "4359222" "4467412" "4469330" "4485457" "4538035" "4552360" "4575591" "4587510" "4620176" "4639225" "4659313" "4685678" "4748441" "4766423" "4783812" "4789932" "4799677" "4858930" "4868780" "4875164" "4887230" "4887966" "4890832" "4916440" "4924216" "4926372" "4933670" "4949298" "4974192" "4976429" "4976435" "4984193" "5001632" "5012230" "D316879" "5014982" "5016876" "D317946" "5046739" "5095798" "5146557" "5160918" "5203563" "5207426" "5213327" "5226136" "5237311" "5245320" "5259626" "5273294" "5276831" "5286024" "5290034" "5291189" "5317714" "5327158" "5329276" "5337069" "5357604" "5358259" "5371512" "5388841" "5388990" "5390937" "5393070" "5393071" "5393072" "5393073" "5394168" "D357712" "5415549" "5421590" "5426763" "5436640" "5437464" "5451053" "5453763" "D363092" "5459487" "5473325" "5512920" "5513307" "5515044" "5551693" "5551701" "5558329" "5563629" "5566280" "D375326" "5577735" "5589854" "5593350" "5599232" "5607157" "5615083" "5624117" "5628686" "5632680" "4870389" "5640177" "5643087" "5649862" "5653637" "5663747" "5670955" "5680534" "5684512" "5691898" "5694455" "5704837" "5706029" "5714981" "5724407" "5731806"	USPAT	OR	OFF	2003/07/16 14:53
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S41 7	2	(child adj2 machine) and (interface adj connect\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/16 14:59
S41 8	168	(portable adj3 apparatus) and (interface adj connect\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/16 15:00
S41 9	26	(portable adj3 game) and (interface adj connect\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/16 15:01
S42 0	433	(portable adj3 device) and (interface adj connect\$3)	USPAT; EPO; JPO	OR	OFF	2003/07/16 16:30
S42 1	2	((("5787397") or ("5983330")).PN.	USPAT; USOCR	OR	OFF	2003/07/16 16:45
S42 2	1	("0376342").PN.	USPAT; USOCR; EPO	OR	OFF	2003/07/16 16:45
S42 3	0	("EP-376342-\$.did.").PN.	USPAT; USOCR; EPO	OR	OFF	2003/07/16 16:46
S42 4	1	EP-376342-\$.did.	USPAT; EPO	OR	OFF	2003/07/16 16:46
S42 5	31	"84"/\$.ccls. and (interrupt near6 synchron\$6)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 15:15
S42 6	77	mpeg and (interrupt near8 (timing or synchron\$6))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 15:46
S42 7	1	("6143973").PN.	USPAT; USOCR	OR	OFF	2003/07/21 15:46
S42 8	13	"84"/\$.ccls. and ((interrupt near6 (period or timing or frequency)) near10 synchron\$6)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 15:55
S42 9	72	mpeg and video and (interrupt near8 (timing or synchron\$6))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 11:16
S43 0	39	midi and video and (interrupt near8 (timing or synchron\$6))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 16:38
S43 1	374	audio and video and (interrupt near8 (timing or synchron\$6))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 16:42
S43 2	0	(generat\$3 adj2 interrupt) near4 (audio adj data)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 17:08
S43 3	480	(generat\$3 adj2 interrupt) and (audio adj data)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/21 17:09

S43 4	36	("RE31200" "4404629" "4789927" "4799635" "4823120" "4824106" "4825391" "4951232" "4970636" "5038297" "5051737" "5070479" "5113490" "5193145" "5227863" "5230039" "5265199" "5266941" "5291189" "5307450" "5343558" "5347618" "5357604" "5369739" "5388841" "5394170" "5469535" "5491498" "5541923" "5553864" "5561746" "5701444" "5732224" "5768393" "5797028" "5818438").PN.	USPAT	OR	OFF	2003/07/21 17:09
S43 5	37	("RE31200" "4404629" "4789927" "4799635" "4823120" "4824106" "4825391" "4951232" "4970636" "5038297" "5051737" "5070479" "5113490" "5187796" "5193145" "5227863" "5230039" "5265199" "5266941" "5291189" "5307450" "5343558" "5347618" "5357604" "5369739" "5388841" "5394170" "5469535" "5491498" "5541923" "5553864" "5561746" "5701444" "5732224" "5768393" "5791994" "5797028").PN.	USPAT	OR	OFF	2003/07/21 17:18
S43 6	6	("5300725" "5499922" "5670732" "5880386" "5886275" "5913258").PN.	USPAT	OR	OFF	2003/07/22 09:02
S43 7	38	(84/600-607).ccls. and (image adj2 data)	USPAT; EPO; JPO	OR	OFF	2003/07/22 09:24
S43 8	21	"5335073".URPN.	USPAT	OR	OFF	2003/07/22 09:11
S43 9	1	"5857856".URPN.	USPAT	OR	OFF	2003/07/22 09:15
S44 0	6	("5300725" "5499922" "5670732" "5880386" "5886275" "5913258").PN.	USPAT	OR	OFF	2003/07/22 09:23
S44 1	147	(84/600-607).ccls. and (image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:20

S44 2	6	("4419920" "4535356" "4991011" "5153723" "5194682" "5194683").PN.	USPAT	OR	OFF	2003/07/22 09:35
S44 3	21	"5335073".URPN.	USPAT	OR	OFF	2003/07/22 09:38
S44 4	6	(84/600-607).ccls. and (read\$3 adj image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:23
S44 5	73	(84/600-607).ccls. and (audio and interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:34
S44 6	5	("5321198" "5386529" "5525748" "5892170" "6242681").PN.	USPAT	OR	OFF	2003/07/22 10:33
S44 7	77	(84/600-607).ccls. and (audio and image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:38
S44 8	15	(84/600-607).ccls. and (audio near4 image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:45
S44 9	0	(84/dig12).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/22 10:42
S45 0	0	(84/d12).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/22 10:42
S45 1	0	(84/DIG12).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/22 10:44
S45 2	0	(84/DG12).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/22 10:44
S45 3	0	(84/D12).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/22 10:44
S45 4	0	84/DIG12.ccls.	USPAT	OR	OFF	2003/07/22 10:45
S45 5	0	84/DIG12.clas.	USPAT	OR	OFF	2003/07/22 10:45
S45 6	0	(84/600-607).ccls. and (read\$3 adj2 (audio adj2 image))	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:46
S45 7	1	(84/600-607).ccls. and (audio near3 interrupt)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:52
S45 8	4	"84"/\$.ccls. and (interrupt near6 (audio adj data))	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:56

S45 9	5	("5569869" "5734119" "5737531" "5883957" "5928330").PN.	USPAT	OR	OFF	2003/07/22 10:55
S46 0	393	"84"/\$.ccls. and (audio and image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 10:57
S46 1	59	"84"/\$.ccls. and (audio near4 image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:45
S46 2	6	("5307456" "5640590" "5655144" "5928330" "5969716" "6072480").PN.	USPAT	OR	OFF	2003/07/22 11:01
S46 3	6	"5895876".URPN.	USPAT	OR	OFF	2003/07/22 11:03
S46 4	16	("5107343" "5157643" "5194682" "5243582" "5245600" "5247126" "5250745" "5252775" "5286907" "5410097" "5410100" "5446714" "5454723" "5544139" "5589947" "5589949").PN.	USPAT	OR	OFF	2003/07/22 11:04
S46 5	18	"5410097".URPN.	USPAT	OR	OFF	2003/07/22 11:05
S46 6	7	"5679911".URPN.	USPAT	OR	OFF	2003/07/22 11:14
S46 7	35	("5113383" "5132949" "5157614" "5157646" "5263010" "5341350" "5392264" "5446714" "5463605" "5464946" "5475835" "5559764" "5615345" "5625608" "5642337" "5679911" "5680379" "5689484" "5691964" "5701385" "5726957" "5740304" "5751672" "5757739" "5768222" "5774431" "5781889" "5793726" "5815471" "5822283" "5959944" "5959945" "6011758" "6031795" "6034925").PN.	USPAT	OR	OFF	2003/07/22 11:17
S46 8	1	"5911170".PN.	USPAT	OR	OFF	2003/07/22 11:45
S46 9	0	"84"/\$.ccls. and (cpu adj2 read3 adj2 image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:46
S47 0	0	cpu adj read3 adj2 image	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:48
S47 1	0	cpu adj3 read3 adj2 image	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:46

S47 2	4	"84"/\$.ccls. and (cpu adj2 read\$3 adj2 image)	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:47
S47 3	6	("5300725" "5499922" "5670732" "5880386" "5886275" "5913258").PN.	USPAT	OR	OFF	2003/07/22 11:47
S47 4	64	cpu adj read\$3 adj2 image	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:51
S47 5	0	cpu adj read\$3 adj2 (image and audio)	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:51
S47 6	0	cpu adj read\$3 near3 (image and audio)	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:51
S47 7	7	cpu adj read\$3 adj2 image and sound	USPAT; EPO; JPO	OR	OFF	2003/07/22 11:52
S47 8	954	((84/602-607).ccls. and(cpuadj3image)).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/07/22 11:56
S47 9	5	(84/602-607).ccls. and (cpu adj3 image)	USPAT	OR	OFF	2003/07/22 11:57
S48 0	0	(84/602-607).ccls. and (cpu adj read adj3 image)	USPAT	OR	OFF	2003/07/22 11:57
S48 1	0	"84"/\$.ccls. and (cpu adj read adj3 image)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/22 11:58
S48 2	1	"84"/\$.ccls. and (cpu adj read\$3 adj3 image)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/22 11:58
S48 3	352	"84"/\$.ccls. and (cpu adj read\$3 (image and video))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/22 12:05
S48 4	4	("5453568" "5508470" "6028262" "6096962").PN.	USPAT	OR	OFF	2003/07/22 12:03
S48 5	367	"84"/\$.ccls. and (cpu adj read\$3 (midi and video))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/22 13:11
S48 6	162	(cpu and timer and speaker) and mpeg	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/22 13:12
S48 7	22	("4926737" "5131311" "5247126" "5369217" "5465240" "5481509" "5489103" "5494443" "5532923" "5570340" "5592609" "5596373" "5599231" "5609486" "5634848" "5683253" "5691494" "5735744" "5797752" "5808224" "5812937" "5890910").PN.	USPAT	OR	OFF	2003/07/22 13:28

S48 8	12	"5718631".URPN.	USPAT	OR	OFF	2003/07/22 13:49
S48 9	10	(portable adj2 electronic adj2 game) and timer	USPAT; EPO; JPO	OR	OFF	2003/07/22 13:51
S49 0	7	("4858930" "5457643" "5491777" "5766077" "5885156" "5971855" "6165068").PN.	USPAT	OR	OFF	2005/06/06 18:40
S49 1	291	midi and mpeg	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 09:21
S49 2	1396	midi and video	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 09:21
S49 3	1242	midi and image	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 09:21
S49 4	41	("4624171" "4881440" "4960031" "5027689" "5046004" "5054359" "5085116" "5092216" "5138925" "5142961" "5146833" "5174759" "5220117" "5225618" "5252775" "5262580" "5270475" "5274779" "5286908" "5296641" "5298675" "5300723" "5300725" "5331111" "5355762" "5389729" "5391827" "5393926" "5398278" "5410100" "5410941" "5416526" "5499921" "5512707" "5541354" "5559301" "5646362" "5665927" "5728960" "5908997" "5949012").PN.	USPAT	OR	OFF	2003/07/23 09:26

S49 5	41	("4624171" "4881440" "4960031" "5027689" "5046004" "5054359" "5085116" "5092216" "5138925" "5142961" "5146833" "5174759" "5220117" "5225618" "5252775" "5262580" "5270475" "5274779" "5286908" "5296641" "5298675" "5300723" "5300725" "5331111" "5355762" "5389729" "5391827" "5393926" "5398278" "5410100" "5410941" "5416526" "5499921" "5512707" "5541354" "5559301" "5646362" "5665927" "5728960" "5908997" "5949012").PN.	USPAT	OR	OFF	2003/07/23 10:02
S49 6	12	"5473106".URPN.	USPAT	OR	OFF	2003/07/23 10:23
S49 7	1	("5908997").PN.	USPAT; USOCR	OR	OFF	2003/07/23 16:28
S49 8	0	("(downadjcounter)near4timer"). PN.	USPAT; USOCR	OR	OFF	2003/07/23 16:29
S49 9	0	("(downadjcounter)near4timer"). PN.	USPAT; USOCR	OR	OFF	2003/07/23 16:30
S50 0	395	(down adj counter) near4 timer	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 16:32
S50 1	376	(electronic adj2 device) and(down adj counter)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 16:34
S50 2	376	(electronic adj2 device) and (down adj counter)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 16:38
S50 3	359	(electronic adj2 device) near6 (counter)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 16:45
S50 4	372	timer adj2 counter near5 interrupt	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/23 16:47
S50 5	0	EP-0376342-\$.did.	USPAT; EPO	OR	OFF	2003/12/30 09:35
S50 6	1	EP-376342-\$.did.	USPAT; EPO	OR	OFF	2003/12/30 09:35
S50 7	1	EP-463409-\$.did.	USPAT; EPO	OR	OFF	2003/12/30 09:36

S50 8	1	EP-780827-\$.did.	USPAT; EPO	OR	OFF	2003/12/30 09:36
S50 9	1	EP-715296-\$.did.	USPAT; EPO	OR	OFF	2003/12/30 09:44
S53 3	5	((("4571680") or ("5789690") or ("6238692") or ("6560692") or ("5576685"))).PN.	USPAT	OR	OFF	2006/01/07 16:40
S53 4	187	morita.in. and interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 17:53
S53 5	44	morita.in. and interrupt same CPU	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 17:46
S53 6	22	sony.AS. and interrupt same CPU same counter	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:20
S53 7	19	interrupt same CPU same counter same sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 17:55
S53 8	0	interrupt with corresponds with (rise or fall) with (sound)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/14 15:48
S53 9	4	interrupt with (rise or fall) with (sound)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/14 15:48
S54 0	39	morita.in. and (entertainment)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/12/14 15:49
S54 1	0	morita.in. and (entertainment) and interrupt and fall	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/12/14 15:49
S54 2	0	morita.in. and (entertainment) and interrupt and rise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/12/14 15:49
S54 3	6	morita.in. and (entertainment) and interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/12/14 15:50
S54 4	0	(timing or time) with interrupt with (correspon\$4 or associat\$4) with (rise or fall) with (sound or audio or tone)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 15:27
S54 5	0	interrupt with (correspon\$4 or associat\$4) with (rise or fall) with (sound or audio or tone)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 15:27
S54 6	7	interrupt with (rise or fall) with (sound or audio or tone)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 15:46

S54 7	2	S546 and interrupt and rise and fall and (tone or sound)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 15:46
S54 8	45	sony.AS. and interrupt and CPU and game and portable	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:23
S54 9	7	("4858930" "5457643" "5491777" "5766077" "5885156" "5971855" "6165068").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/07 16:21
S55 0	903	interrupt and CPU and game and portable	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:23
S55 1	434	interrupt and CPU and game and portable and (sound or audio) and \$4speaker and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:24
S55 2	237	interrupt and CPU and game and portable and (sound or audio) and \$4speaker and memory and timer	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:24
S55 3	6	dynamically near2 (altering or changing) near3 interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:28
S55 4	16	(altering or changing) near3 CPU near3 interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/07 16:28
S55 5	2	((("6238291") or ("6560692"))).PN.	USPAT	OR	OFF	2006/01/07 16:41
S55 6	1	("6238291").PN.	USPAT	OR	OFF	2006/01/08 14:35
S55 7	67	"463"/\$.ccls. and (sound with data with read with CPU with memory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 14:17
S55 8	23	"463"/\$.ccls. and (sound with data with read with CPU with memory) and portable	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 16:11
S55 9	74	(sound with data with read with CPU with memory) and portable	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 14:25
S56 0	10	("5212733" "5592609" "5608807" "5769719" "5876286" "5897437" "6071194" "6147674" "6169540" "6200253").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/08 14:22
S56 1	24	(sound with data with read with CPU with memory) and portable and interrupt	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/08 14:25
S56 2	0	S556 and speaker and interrupt	USPAT	OR	OFF	2006/01/08 14:35

S56 3	1	S556 and speaker and CPU	USPAT	OR	OFF	2006/01/08 14:35
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